Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

o a defication of information unless it displays a valid OMB control numb		
Attorney Docket No.	ANO6277, US1/3166DIV	
First Inventor	F. SOLHAGE et al.	
Title	CATIONISED POLYSACCARIDE	
Express Mail Label No.	EV135679921119	

Mail Stop Patent Application **APPLICATION ELEMENTS** See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing)
Applicant claims small entity status. Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. 3. (if applicable, all necessary) Specification [Total Pages__ (preferred arrangement set forth below) Computer Readable Form (CRF) Descriptive title of the invention
 Cross Reference to Related Applications Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or or a computer program listing appendix

- Background of the Invention ii. Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description - Claim(s) ACCOMPANYING APPLICATION PARTS - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) Total Sheets 9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Oath or Declaration (unsigned) (otal Sheets _ a. Newly executed (original or copy) (when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure Copies of IDS Copy from a prior application (37 CFR 1.63(d)) Statement (IDS)/PTO-1449 Citations (for continuation/divisional with Box 18 completed) Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) name in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Examiner Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name Michelle J. Burke Akzo Nobel Inc. - Intellectual Property Address 7 Livingstone Avenue City Dobbs Ferry State NY Zip Code Country 10522 Telephone | 914 674-5459 Fax 914 693-4236 Name (Print/Type) | Michelle J. Burke Registration No. (Attorney/Agent) | 37,791 Signature Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the office application form to the USPTO. Time will vary depending upon the individual case. Any comments and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTA	Complete if Known	
	Application (Vallibe)	
for FY 2003	Filing Date	
Effective 01/01/2003. Patent fees are subject to annual revision	First Named Inventor F. SOLHAGE et al.	
	Examiner Name	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	
TOTAL AMOUNT OF PAYMENT (\$) 950.00	Attorney Docket No. ANO6277 US1/3166DIV	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Deposit Account:	Large Entity Small Entity	
Deposit Account 01-1350	Fee Fee Fee Fee Description Code (\$) Fee Fee Fee Fee Description	aid
Number	1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit Account Akzo Nobel Inc.	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month	\dashv
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 770.00	1255 1,970 2255 985 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	\dashv
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable	\dashv
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional	
Fee from <u>Extra Claims below Fee Paid</u>	1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee	\dashv
Total Claims 30 -20** = 10 x 18 = 180	1503 630 2503 315 Plant issue fee	\neg
Independent 2 - 3** = 0 x 86 = 0	1460 130 1460 130 Petitions to the Commissioner	
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection	\dashv
1201 84 2201 42 Independent claims in excess of 3	(37 ČFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 180.00	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY	(Complete (if applicable))	-
Name (Print/Type) Michelle J. Burke	Registration No. 37 701 Telephone 914 674-5459	
Signature MALI R	(Attorney/Agent) 07,757 75.65.65.65.65.65.65.65.65.65.65.65.65.65	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.